

Amendments to the Claims:

Claims 1-27 are pending. This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

- 5 1. (cancelled)
2. (cancelled)
3. (cancelled)
- 10 4. (cancelled)
5. (cancelled)
- 15 6. (cancelled)
7. (cancelled)
8. (cancelled)
- 20 9. (cancelled)
10. (cancelled)
- 25 11. (cancelled)
12. (cancelled)
13. (cancelled)
- 30 14. (cancelled)

15. (cancelled)

16. (previously presented) In a client-sever computing system having a cache and
5 storing eXtensible Markup Language (XML) data as data objects, a method for
determining invalid cached objects comprising:

transforming XML data into a format suitable for a client application based on a set
of transformation rules;

determining dependencies between cached objects and XML data related to the
10 cached objects;

monitoring updates to the related XML data; and

determining the cached objects that are affected by changes to the related XML
data based on the dependencies.

15 17. (cancelled)

18. (cancelled)

19. (cancelled)

20 20. (cancelled)

21. (cancelled)

25 22. (cancelled)

23. (cancelled)

24. (cancelled)

30 25. (cancelled)

26. (cancelled)

27. (cancelled)